

03-29-01

A

PATENT

Docket No. IL-10538

Commissioner for Patents
Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):
Raymond P. Mariella, Jr.

For (title): **MULTI-STAGE SEPARATIONS BASED ON DIELECTROPHORESIS**

1. Type of Application

- ☒ This new application is for an original patent.
- ☐ This new application is a:
 - ☐ Division
 - ☐ Continuation
 - ☐ Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

- ☐ The new application being transmitted claims the benefit of prior U.S. application(s).
 - ☐ Group/Art Unit:
 - ☐ Examiner of Prior Application:

3. ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

Application Serial No.	Filing Date
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4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

23 Pages of specification, including
Claims, Abstract and Title Page
3 Sheets of **formal** drawings

5. Additional papers enclosed

- ☐ Preliminary Amendment
- ☒ Express Mail Certificate
- ☒ Return Postcard

6. Declaration or oath

- ☒ Enclosed and executed by
 - ☒ Inventors
 - ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- ☐ Not Enclosed

7. Assignment

- ☒ An assignment of the invention to The Regents of the University of California.
 - ☒ is attached
 - ☐ will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- ☐ is(are) attached.
- ☐ will follow

9. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	16	-20 =		x \$18 =	\$.00
Independent Claims	4	-3 =	1	x \$80 =	\$ 80.00
				Multiple Claims	= \$ 80.00
				Basic Filing Fee	= \$ 710.00
				Sub-Total	= \$ 790.00
				Small Entity Filing Fee	= \$ 395.00

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10. Small Entity

- ☒ Small Entity status is proper and desired.

11. Fee Payment

- ☐ Not Enclosed
☒ Enclosed (See Charge Account Information Below)

Total Basic Filing Fees To Be Paid \$ 395.00

12. Method of Payment of Fees

- ☐ Check in the Amount of \$ _____
☒ Charge Account No. 12-0695 in the amount of \$ 395.00

A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

- ☒ credit/charge
Account No. 12-0695
☐ refund

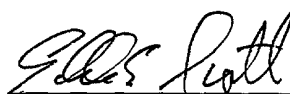
14. Correspondence Address

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Date: March 27, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Raymond P. Mariella, Jr.

Attorney Docket No. : IL-10538

Serial No. :

Art Unit:

Filed :

Examiner:

For : MULTI-STAGE SEPARATIONS BASED ON DIELECTROPHORESIS

Commissioner for Patents
Washington, D.C. 20231EXPRESS MAIL CERTIFICATE"Express Mail" label number EL533020355USDate of Deposit 3/27/01I hereby certify that the following *attached*

1. Recordation Cover Sheet w/ Assignment
2. New Application Transmittal (in duplicate)
3. Application
(Specification w/ title page 16 pages, Claims 6 pages, Abstract 1 page)
Combined Declaration and Power of Attorney
Three (3) sheets of formal drawings;
4. Information Disclosure Statement (1 page)
5. Form PTO-1449 (1 page)
 - a) 3 U.S. Patent Documents
6. Express Mail Certificate
7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond

(Type or print name of person mailing paper)

Kathy E. Raymond

(Signature of person mailing paper or fee)